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(54) Title: METHOD AND APPARATUS FOR EXTRACTING THIRD VENTRICLE INFORMATION

	2. Remove outliers	
	3. Approximate the third ventricle plane	
	4. Find the axial slice with AC and PC	
	5. Locate the two line segments parallel to the third ventricle plane and tangent to the third ventricle  sethod for extracting third ventricle information from images of a plurality of axial slice extracting a midline for each of a number of the axial slices, determining the orientation	
(57) Abstract: A m	ethod for extracting third ventricle information from images of a plurality of axial slice ermining a midline for each of a number of the axial slices, determining the orientation	s of a third ventric

selecting the midlines having an orientation within a predetermined angle from the peak orientation and calculating the third ventricle plane from the midlines having an orientation within the predetermined angle from the peak orientation.